

Receipt date: 01/25/2006



1453 REC'D PCT/P10 25 JAN 2006 GAU: 2855
23

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

RAMSIER, Rex D. et al.

Serial No: 10/556,650

Filed: November 11, 2005

For: SOLID STATE GAS SENSOR
BASED ON FUNNEL JUNCTION
GEOMETRY
FORMED ON VARIOUS SUBSTRATES

Group Art Unit: unknown

Examiner: Unknown

CERTIFICATE OF MAILING

I hereby certify that this correspondence was deposited with the United States Postal Service as First Class addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on January 23, 2006.


Angela R. Gamble, ass't to George W. Moxon, II

TRANSMITTAL SHEET

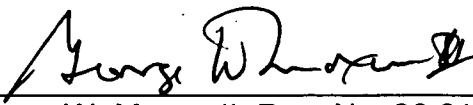
Enclosed are the following documents:

Information Disclosure Statement (Form 1449)
Return Receipt Postcard

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

The Director is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 50-0959 (089498.0445).

Respectfully submitted,


George W. Moxon II, Reg. No. 26,615
Roetzel & Andress
222 S. Main St.
Akron, Ohio 44308
(330) 376-2700

23
January 20, 2006

1318821.1.089498.0445

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MC/



Receipt date: 01/25/2006

10556650 - GAU: 2855

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Complete if Known**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (<i>if known</i>)			
/MC/	AA	US 4,007,096	02/08/1977	Jasinski et al.	
	AB	US 4,569,918	02/11/1986	Moore et al.	
	AC	US 4,718,991	01/12/1988	Yamazoe et al.	
	AD	US 4,855,034	08/08/1989	Sugimoto et al.	
	AE	US 4,978,434	12/18/1990	Jones et al.	
	AF	US 4,996,073	02/26/1991	Copeland et al.	
	AG	US 4,514,263	04/30/1985	Janata	
	AH	US 4,671,852	06/09/1987	Pyke	
	AI	US 5,041,204	08/20/1991	Kuhn et al.	
	AJ	US 5,128,018	07/07/1992	Kiesel	
	AK	US 5,372,785	12/13/1994	Johnson et al.	
	AL	US 5,716,506	02/10/1998	Maclay et al.	
	AM	US 5,800,630	09/01/1998	Vilela et al.	
	AN	US 5,841,021	11/24/1998	DeCastro et al.	
	AO	US 6,165,336	12/26/2000	Maki et al.	
	AP	US 6,179,992	01/30/2001	Nafe et al.	
	AQ	US 6,200,445	03/13/2001	Yokota et al.	
	AR	US 6,290,838	09/18/2001	Mifsud et al.	
/MC/	AS	US 6,298,710	10/09/2001	Samman et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ "Number" "Kind Code ⁵ (<i>if known</i>)				
/MC/	BA	US 2002/0017126	02/14/2002	DiMeo, Jr. et al.		

Examiner Signature	/Michael Cygan/	Date Considered	09/22/2008
--------------------	-----------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MC/

Receipt Date: 01/25/2006

10556650 - GAU: 2855

JAN 25 2006

۱۰

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		Complete if Known
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number 10/556,650
		Filing Date 11/11/2005
		First Named Inventor RAMSIER, Rex D. et al.
		Art Unit unknown
		Examiner Name unknown
		Attorney Docket Number 089498-0445
Sheet 12	of 12	

Examiner Signature	/Michael Cygan/	Date Considered	09/22/2008
-----------------------	-----------------	--------------------	------------

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MC/